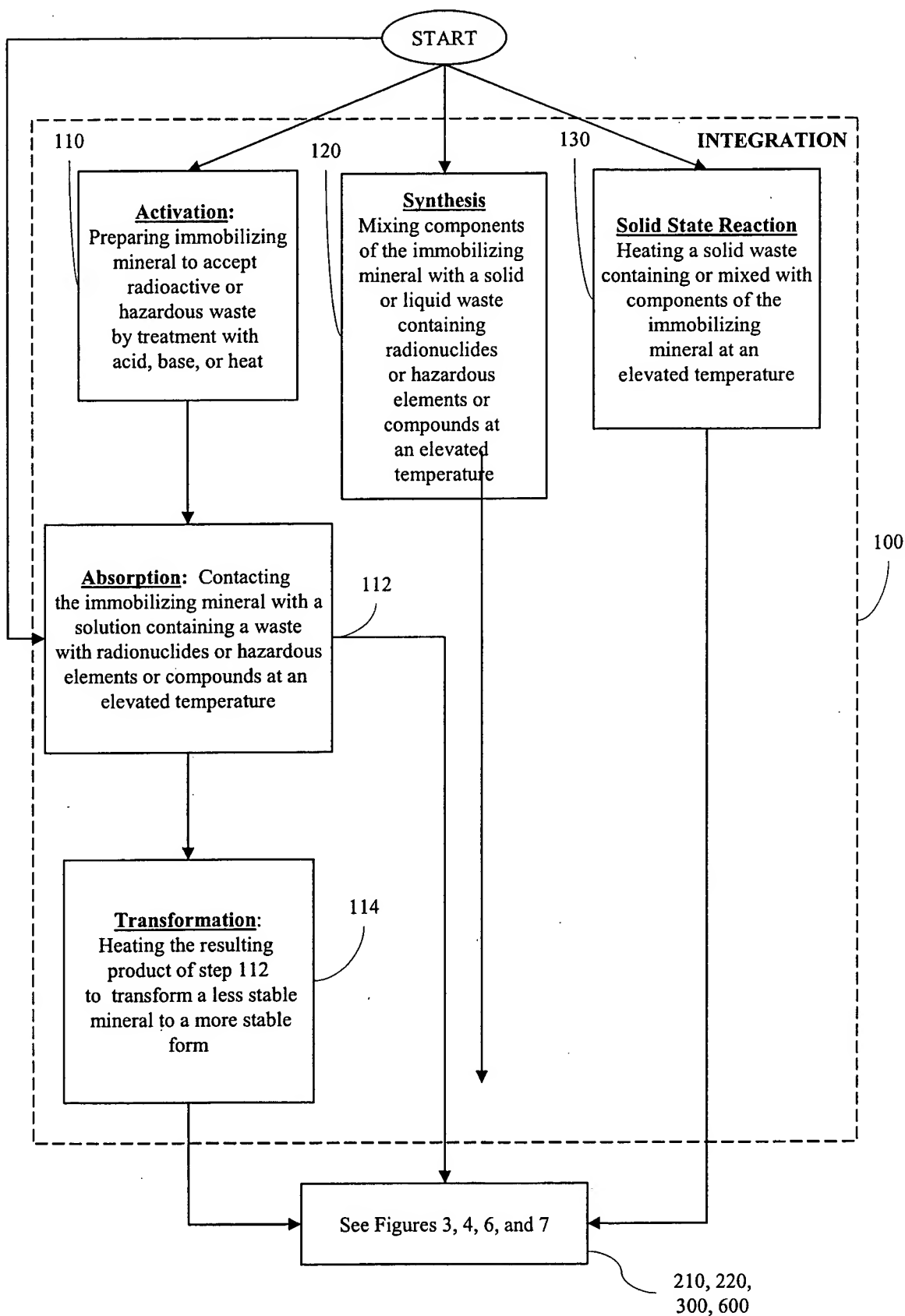


Figure 1

**Figure 2**

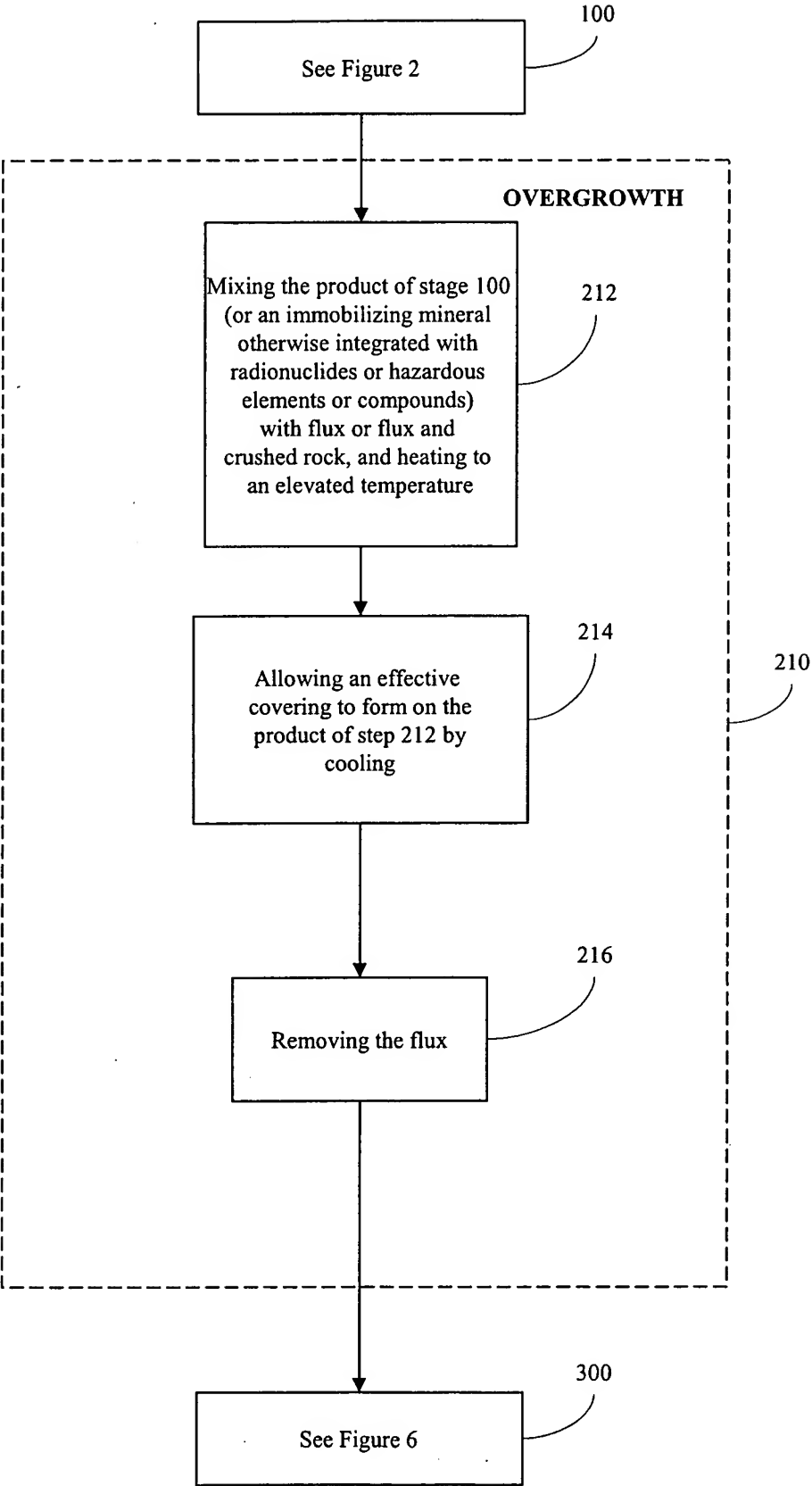
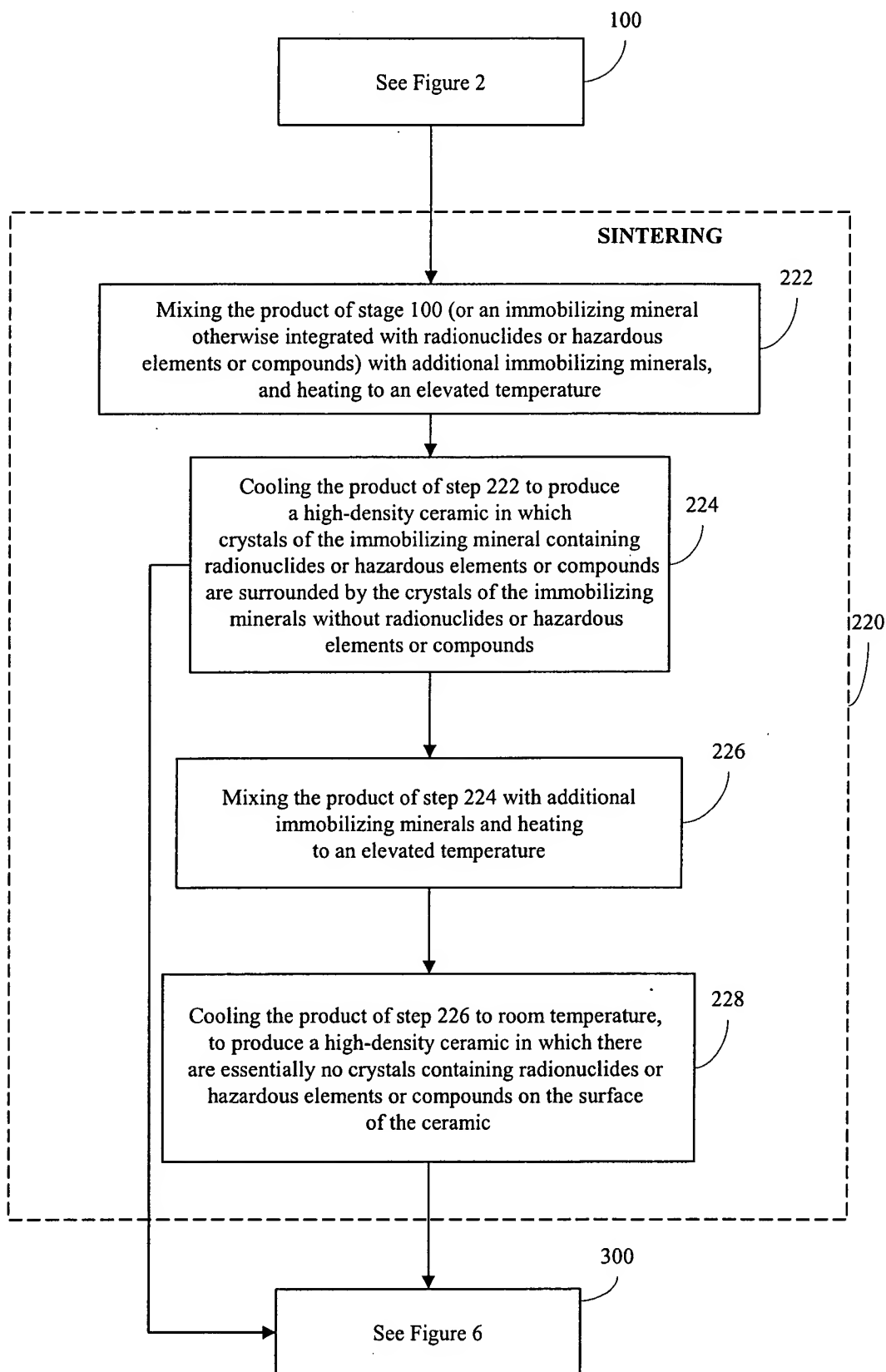


Figure 3

**Figure 4**

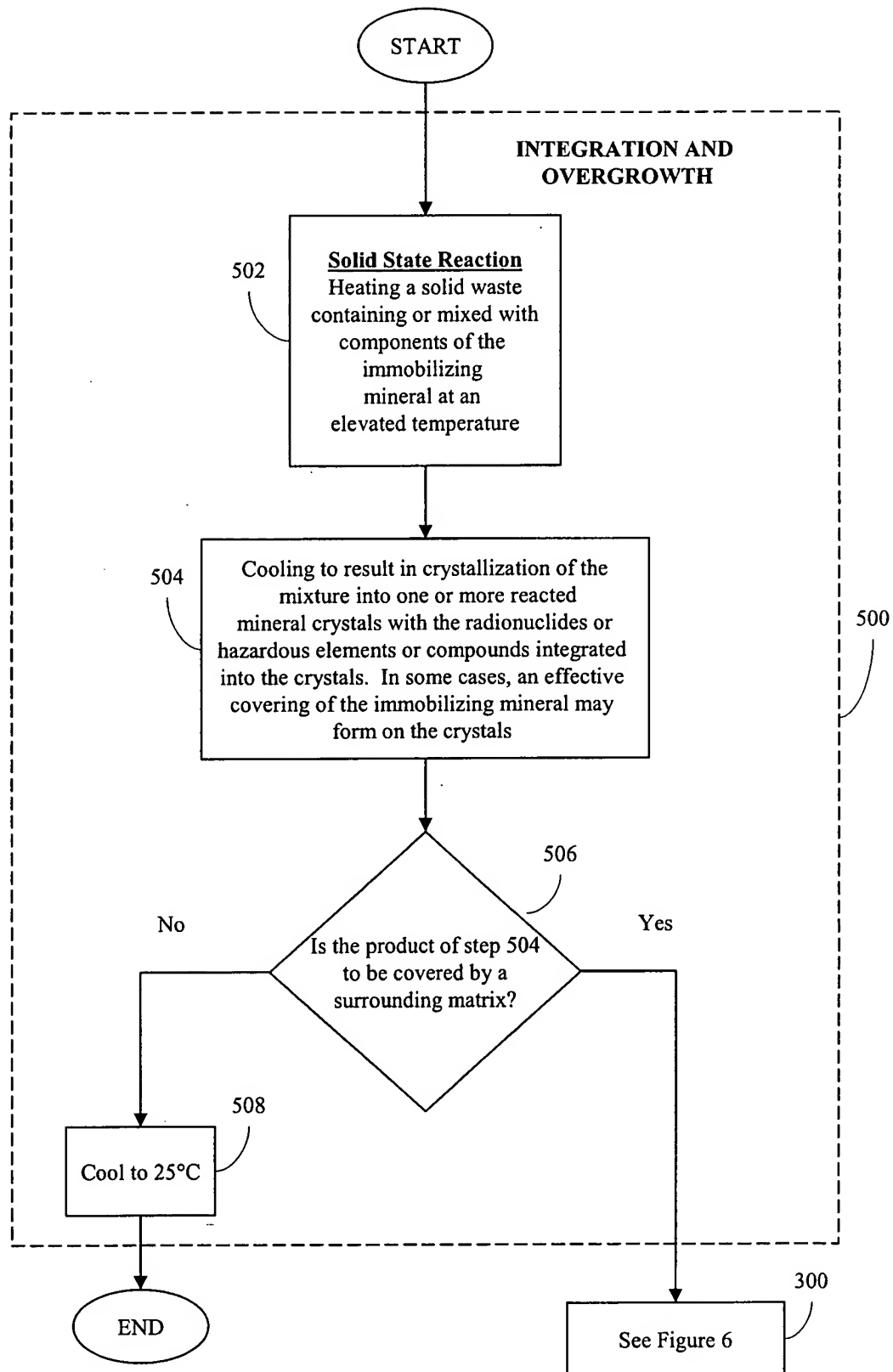


Figure 5

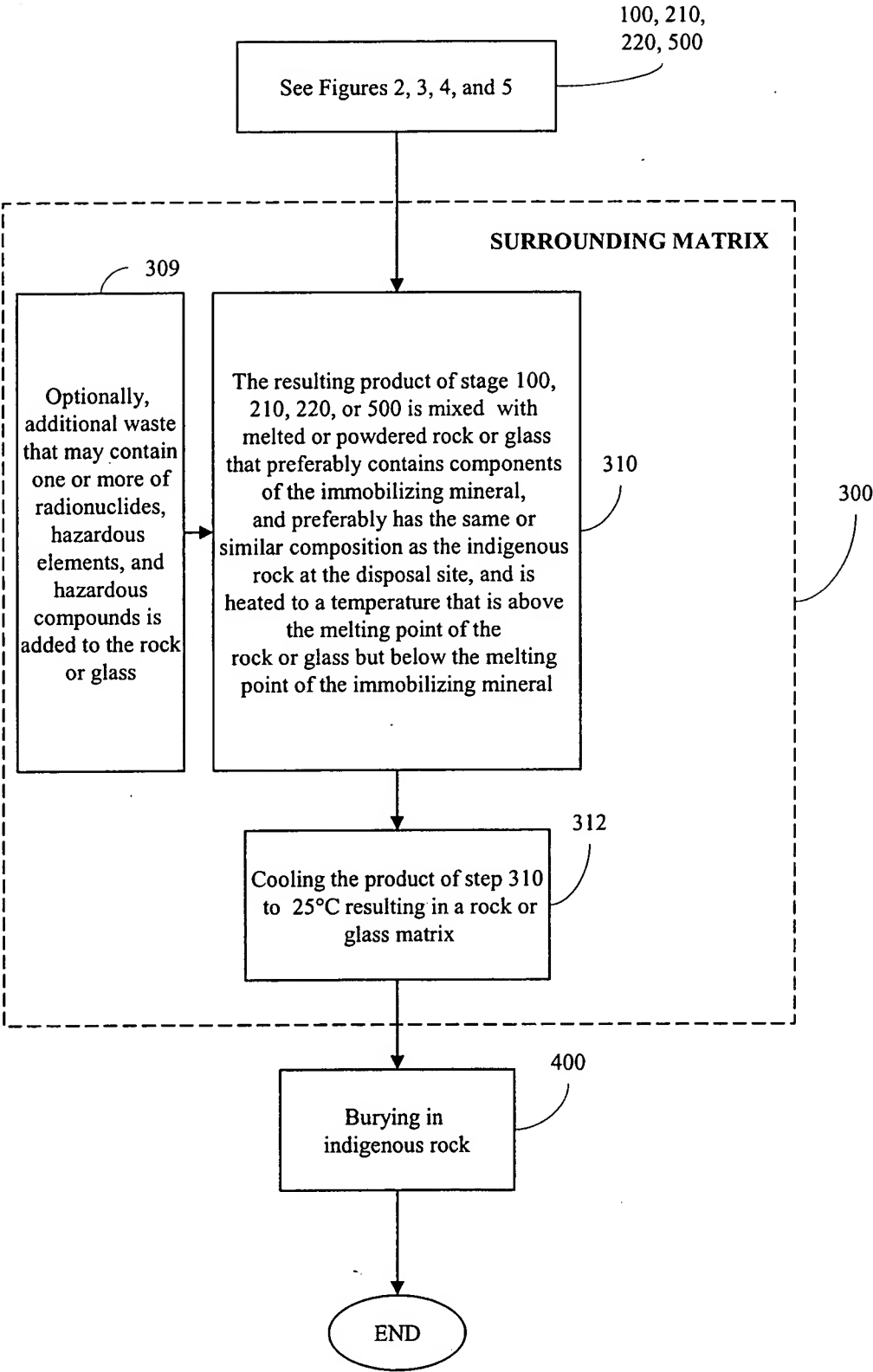


Figure 6

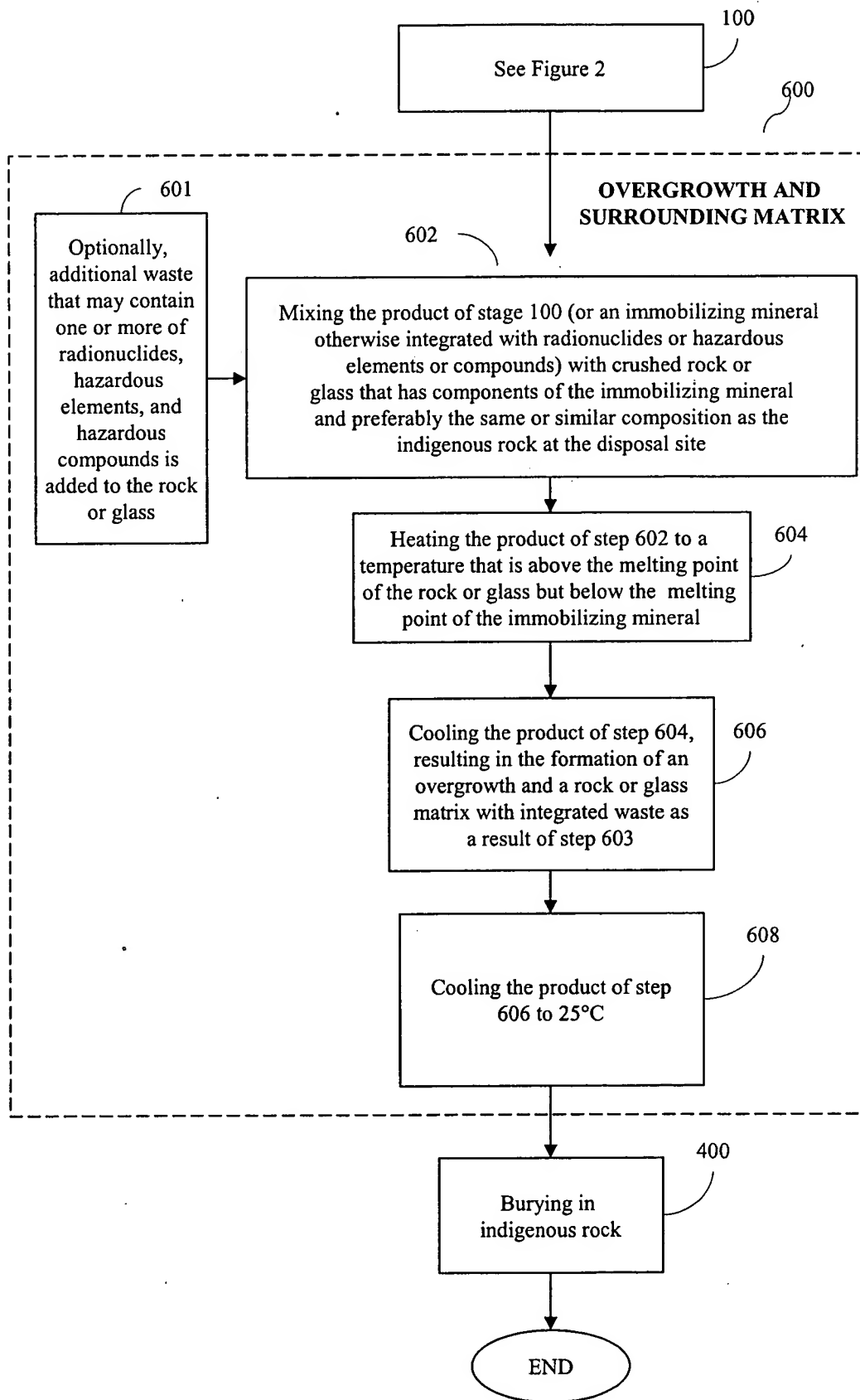


Figure 7

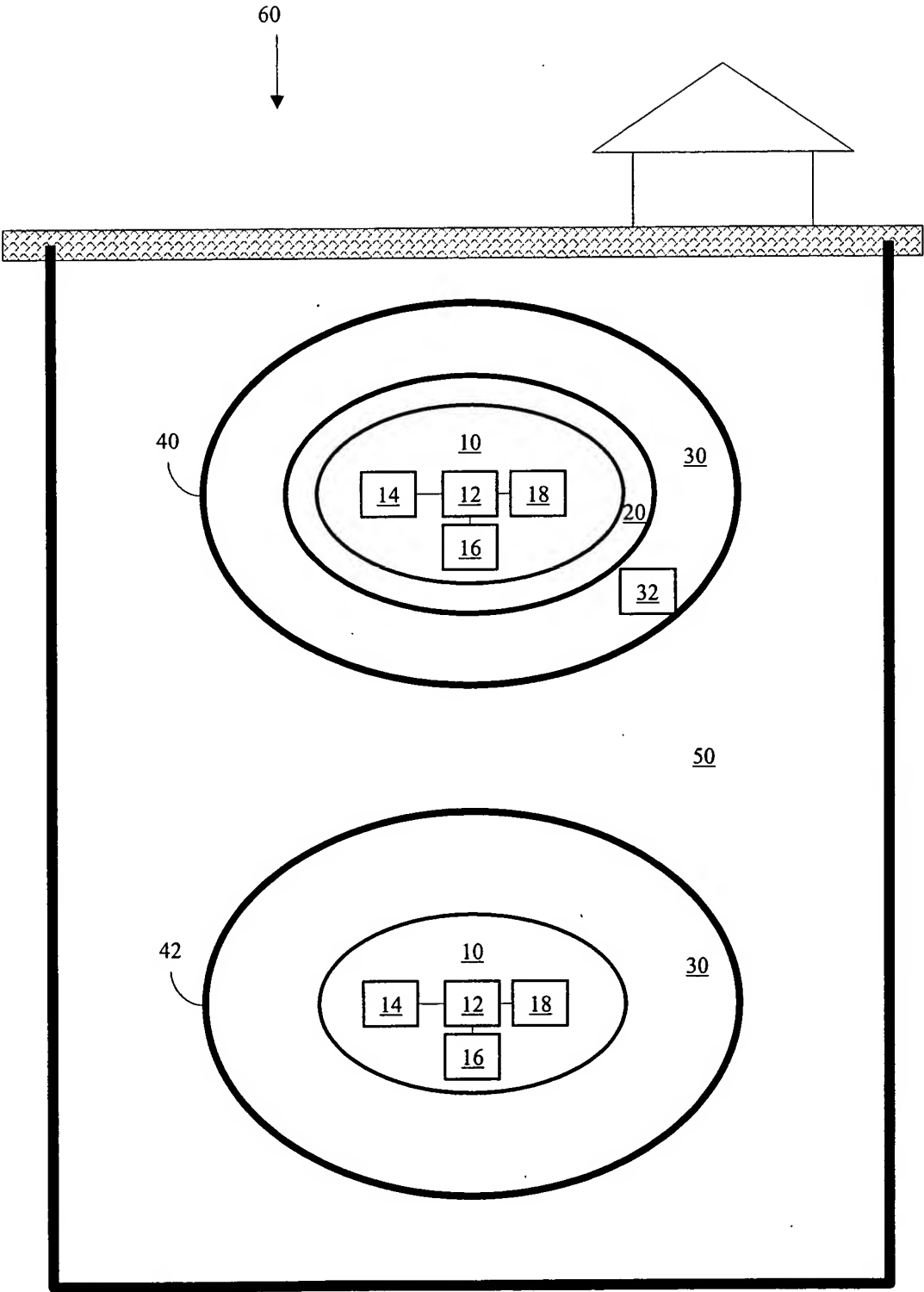


Figure 8

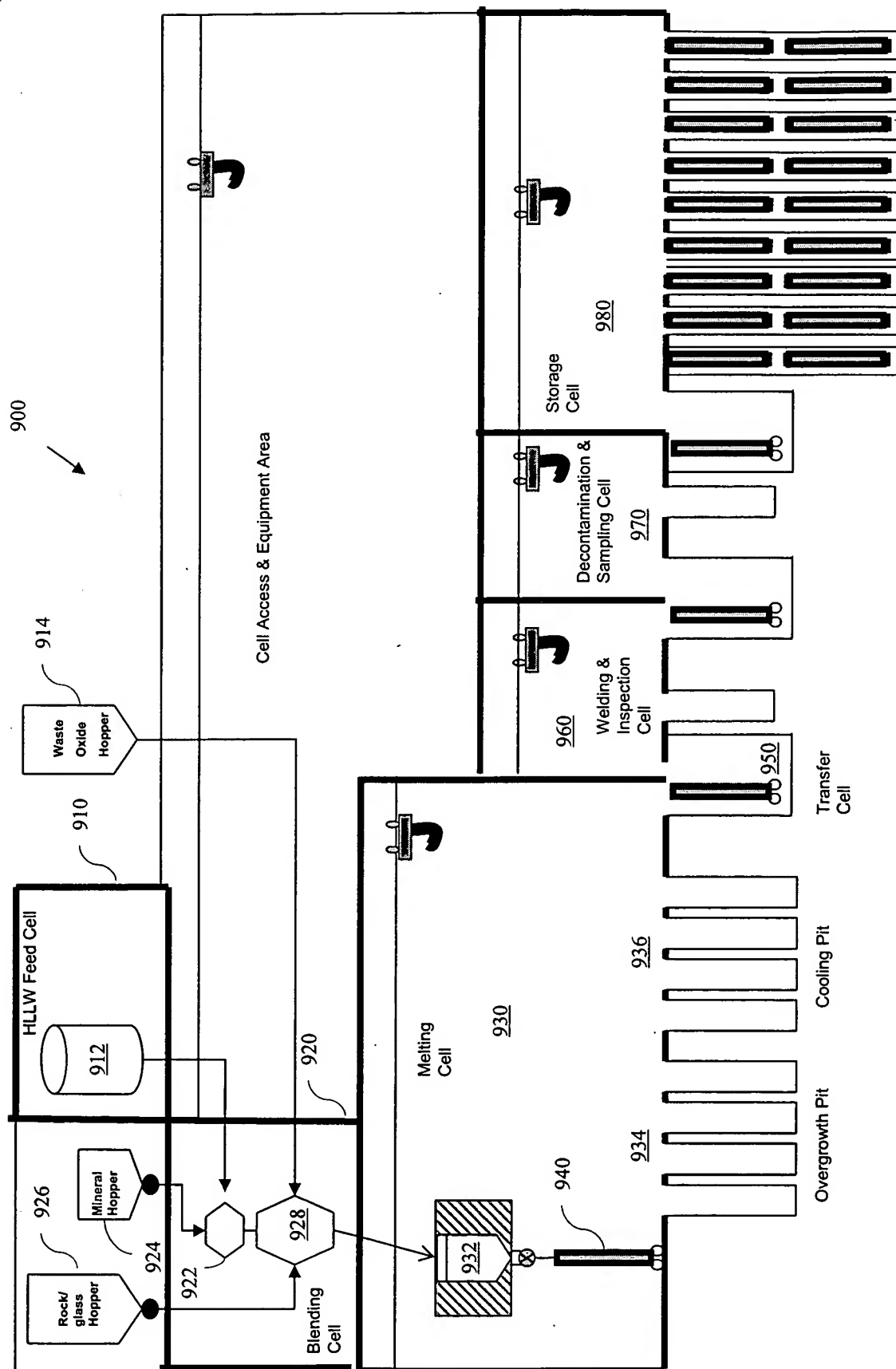
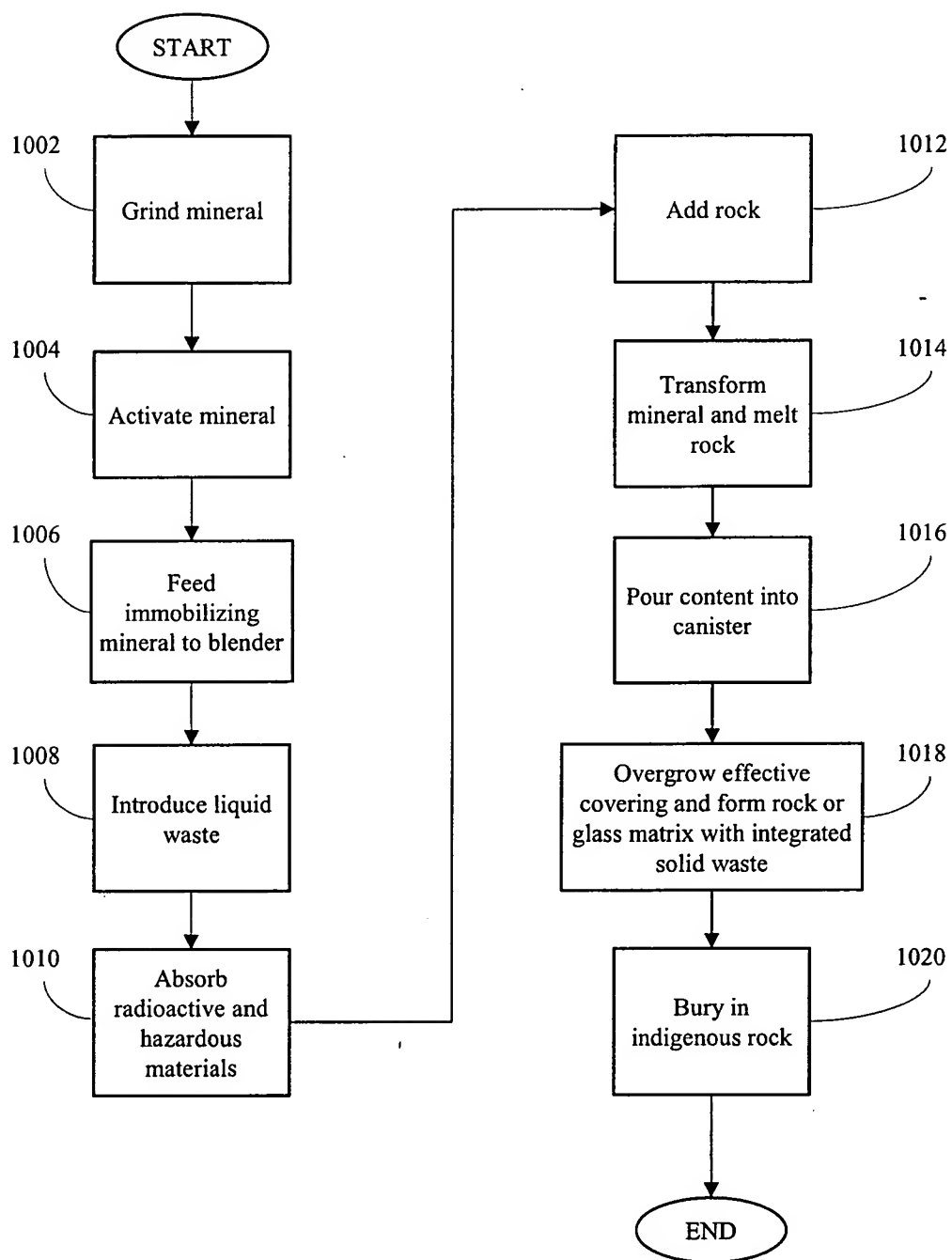
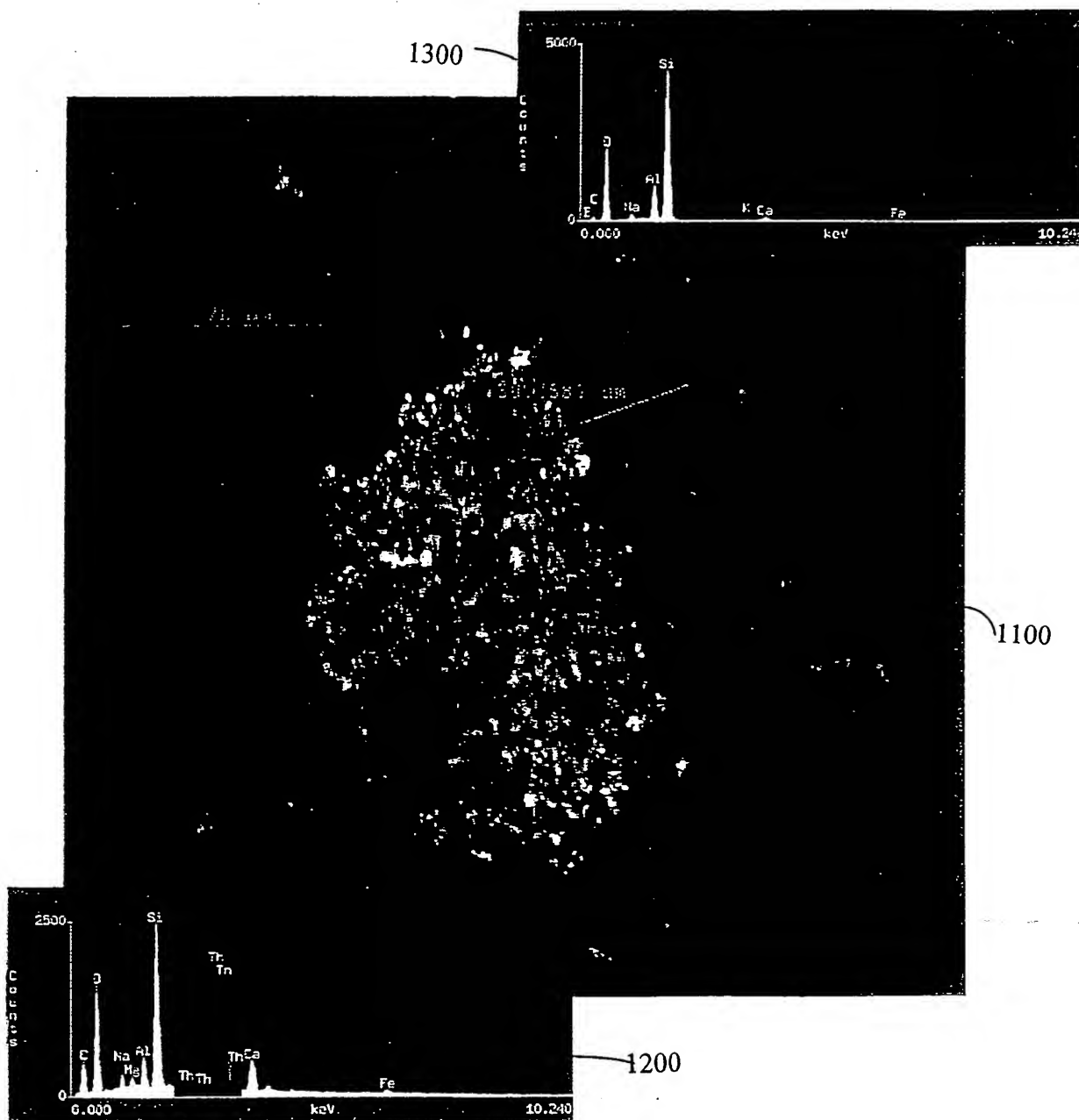


Figure 9

**Figure 10**



Zeolite - plagioclase transformation and covering

Accelerating Voltage: 15 KeV
Resolution: 1024 x 1024

Magnification: 350
Pixel Size: 0.23726 microns

Figure 11